

1 **WHAT IS CLAIMED IS:**

2 1. A CD storage case comprising

3 two holders; and

4 two racks pivotally mounted between the holders and each rack

5 having at least two brackets pivoted with each other, and each rack having

6 a distal end;

7 a proximal end;

8 a middle portion;

9 a top side;

10 a bottom side;

11 two connected portions defined on the distal end and the

12 proximal end of the rack;

13 a pivot portion defined on the middle portion of the rack;

14 and

15 multiple recesses formed on the top side of the bracket.

16 2. The CD storage case as claimed in claim 1, wherein each connected

17 portion comprises

18 a free end;

19 a top side;

20 a bottom side;

21 two protrusions respectively formed on the top side and bottom

22 side and near the free end; and

23 two pivot posts respectively formed on the top side and the bottom

24 side and away from the free end; and

1 each holder further comprises
2 a cavity;
3 an opening;
4 a top surface;
5 a bottom surface;
6 two locating holes respectively defined on the top surface and the
7 bottom surface and corresponding to the protrusions; and
8 two pivot holes respectively defined on the top surface and the
9 bottom surface and corresponding to the pivot posts.

10 3. The CD storage case as claimed in claim 2, wherein each connected
11 portion further comprises two slots defined transversely through the connected
12 portion and respectively near the top side and the bottom side.

13 4. The CD storage case as claimed in claim 1, wherein the pivot
14 portion of each rack comprises a spindle and a spindle bracket, the spindle is
15 defined on one of the bracket, and the spindle bracket is defined on the other
16 bracket and mounted on the spindle.

17 5. The CD storage case as claimed in claim 1 further comprising two
18 holding trays respectively mounted on the holders, each holding tray having

19 a top surface;
20 two keys formed on the top surface;
21 four corners; and
22 four extended wings each transversely formed at one of the
23 corners,

24 wherein each respective extending wing has two locating holes

- 1 defined in the extended wing; and
- 2 each holder further comprises:
 - 3 two keyways formed on the top surface and receiving the keys on
 - 4 a corresponding one of the holding trays; and
 - 5 a stub and a hole respectively formed on the lateral side wall,
 - 6 wherein the stub of one of the holders faces the hole in the other holder.